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PTO/SB/21 (08-03)

Approved for use through 8/30/2003. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/689,385
		Filing Date	October 20, 2003
		First Named Inventor	Muthurajah Sivabalan
		Group Art Unit	2661
		Examiner Name	Unassigned
Total Number of Pages in This Submission	4	Attorney Docket Number	CISCP838

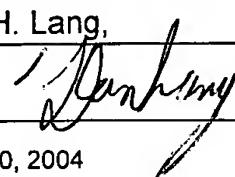
ENCLOSURES (check all that apply)

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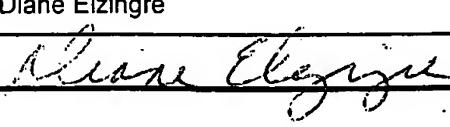
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	RITTER, LANG & KAPLAN LLP Dan H. Lang, Reg. No. 38,531	
Signature		
Date	June 30, 2004	

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SECRETARY

Attorney Docket No. CISCP838

PATENT

JUL 02 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MUTHURAJAH SIVABALAN et al.

Application No.: 10/689,385

Filed: October 20, 2003

For: TRANSPARENT RE-ROUTING OF
MPLS TRAFFIC ENGINEERING LSPs
WITHIN A LINK BUNDLE

Examiner: Unassigned

Group: 2661

Date: June 30, 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form PTO/SB/08B, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

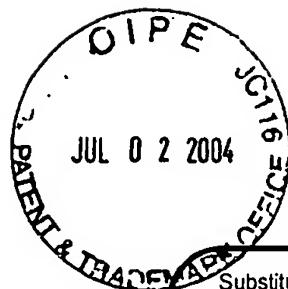
This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISCP838).

Respectfully submitted,

Dan Lang
Dan H. Lang
Reg. No. 38,531

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Application Number</i>	10/689,385
<i>(Use as many sheets as necessary)</i>				<i>Filing Date</i>	October 20, 2003
				<i>First Named Inventor</i>	Muthurajah Sivabalan
				<i>Art Unit</i>	2661
				<i>Examiner Name</i>	Unassigned
				<i>Attorney Docket Number</i>	CISCP838
Sheet	1	of			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A	AWDUCHE et al., "RSVP-TE: Extensions to RSVP for LSP Tunnels", RFC 3209, Internet Engineering Task Force, December 2001	
	B	AWDUCHE et al., "Requirements for Traffic Engineering Over MPLS", RFC 2702, Internet Engineering Task Force, September 1999	
	C	BERGER, "Generalized Multi-Protocol Label Switching (GMPLS) Signaling Resource ReserVation Protocol-Traffic Engineering (RSVP-TE) Extensions", RFC 3473, Internet Engineering Task Force, January 2003	
	D	BRADEN et al., "Resource ReSerVation Protocol (RSVP) – Version 1 Functional Specification", RFC 2205, Internet Engineering Task Force, September 1997	
	E	KOMPELLA et al., "Link Bundling in MPLS Traffic Engineering", Internet Draft, Internet Engineering Task Force, July 2002	
	F	LE FAUCHEUR et al., "Requirements for Support of Differentiated Services-aware MPLS Traffic Engineering", RFC 3564, Internet Engineering Task Force, July 2003	
	G	PAN et al., "Fast Reroute Extensions to RSVP-TE for LSP Tunnels", Internet Draft, Internet Engineering Task Force, October 2001	
	H	ROSEN et al., "Multiprotocol Label Switching Architecture", RFC 3031, Internet Engineering Task Force, January 2001	

Examiner Signature		Date Considered	
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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